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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number 10/758,816		16	
			Filing Date January 16, 2004		16, 2004	
			First Named Inventor	Michael V	Michael W. Murphy	
			Art Unit	1745	1745	
			Examiner Name	Dah-Wei	Dah-Wei D. Yuan	
Total Number of Pages in This Submission		1	Attorney Docket Number	8540G-00	00233 (GP-303355)	
ENCLOSURES (check all that apply)						
Fee Transmittal Form		☐ Drawing(s)			After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprie	Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter	
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):		
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Information Disclosure Statement			The Commission of		all and the above and additional	
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 07-0960. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Ha Individual name	Harness, Dickey & Pierce, P.L.C		Attorney Name David A. McClaughry		eg. No. 7,885	
. Signature DCM						
Date August 11, 2006						
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PATENT



Application No.:

AUG 1 1 2006

10/758,816

Filing Date:

January 16, 2004

Applicant:

Michael W. Murphy et al.

Group Art Unit:

1745

Examiner:

Dah-Wei D. Yuan

Title:

ULTRA SHORT HIGH PRESSURE GRADIENT FLOW

PATH FLOW FIELD

Attorney Docket:

8540G-000233 (Client Ref. No. GP-303355)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed May 11, 2006, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.